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August 16, 2018

Mr. Gerardo Rios USEPA Region 9 75 Hawthorne Street Mail Code: AIR-3 San Francisco, CA 94105

RE: PSD Modeling Protocol for a Reciprocating Internal Combustion Engine Project in Guam

Dear Mr. Rios:

Trinity Consultants is pleased to submit this protocol on behalf of Wärtsilä Development & Financial Services, Inc. (Wärtsilä). Wärtsilä proposes to install and operate a new 180 megawatt (MW, nominal) power plant in north central Guam. The power plant, which would consist of reciprocating internal combustion engine (RICE) generators in a Flexicycle configuration, would be operated on behalf of Guam Power Authority. This protocol is being submitted to describe the procedures proposed to be used in an application for a Prevention of Significant Deterioration (PSD) permit.

Wärtsilä intends to submit a PSD permit application during the fourth quarter of this year. To achieve that timing, we need to begin preparing the ambient air quality impact assessment and supporting analyses as soon as possible.

If you have any questions about this protocol, please do not hesitate to call Stephen Beene at (972) 419-5673 or me at (916) 798-5665.

Sincerely,

Nancy Matthews Managing Consultant

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Attachments

cc: Cleveland Holladay, USEPA Region 9 Khoi Nguyen, USEPA Region 9 Laura Yannayon, USEPA Region 9